

PRESSURE ABSORBING APPARATUS, EJECTOR APPARATUS AND METHODS

ABSTRACT OF THE DISCLOSURE

5 A pressure absorbing apparatus is disposed between a tank for a liquid and an
ejecting head that ejects the liquid from the tank onto an ejection object. The pressure
absorbing apparatus is configured such that droplets are ejected from the ejecting head in a
stable manner irrespective of the properties of the liquid. A corrosion-resistant material is
used to form the surfaces of a droplet inlet, a droplet outlet, a channel, and the pressure
10 absorbing portion that contact the liquid. This pressure absorbing apparatus is used in an
ejector apparatus, that can be used to manufacture an electrooptical device having a color
filter or an EL element, and that can be used to manufacture an electronic apparatus with
this electrooptical device. A device having a base is manufactured with an ejected pattern
that is formed by using the ejector apparatus.

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